


INFORMATION DISCLOSURE CITATION IN AN APPLICATION  Form PTO-1449	Docket Number	Application Number
	26249-002-401	10/717,636
	Applicant(s)	
	Todd J. KUCHMAN	
	Filing Date	Group Art Unit
	November 21, 2003	2655

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>WJ</i>	1A	2,631,859	03/17/1953	Ellsworth			
	1B	3,787,274	01/22/1974	Genma	428	64.2	
	1C	3,931,457	01/06/1976	Mes	386	95	
	1D	3,931,459	01/06/1976	Korpel	369	109.01	
	1E	4,038,524	07/26/1977	Puech <i>et al.</i>	235	61.12 N	
	1F	4,074,282	02/14/1978	Balas, Jr. <i>et al.</i>	346	135	
	1G	4,111,698	09/05/1978	Sato	96	79	
	1H	4,113,492	09/12/1978	Sato <i>et al.</i>	96	67	
	1I	4,175,145	11/20/1979	Fechter	427	240	
	1J	4,204,686	05/27/1980	Church	369	291	
	1K	4,326,282	04/20/1982	Verboom <i>et al.</i>	369	47.28	
	1L	4,336,545	06/22/1982	Howe <i>et al.</i>	346	135.1	
	1M	4,353,767	10/12/1982	Wilkinson	156	245	
	1N	4,371,954	02/01/1983	Cornet	365	126	
	1O	4,462,036	07/24/1984	Leonard <i>et al.</i>	346	137	
	1P	4,519,064	05/21/1985	Takagi <i>et al.</i>	369	275.3	
	1Q	4,536,869	08/20/1985	Chandler <i>et al.</i>	369	287	
	1R	4,546,464	10/08/1985	Inoue <i>et al.</i>	369	280	
	1S	4,633,458	12/30/1986	Tiefensee	369	275	
	1T	4,719,137	01/12/1988	Ohta <i>et al.</i>	428	67	
	1U	4,737,408	04/12/1988	Kuwahara <i>et al.</i>	428	335	
<i>WJ</i>	1V	4,808,456	02/28/1989	Yamada <i>et al.</i>	428	65	
	1W	4,811,326	03/07/1989	Gerber	369	100	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translations	
							YES	NO
<i>WJ</i>	1X	DE 28 39 359	03/27/1980	Germany				
	1Y	DE 31 27 993	02/10/1983	Germany				
	1Z	58-48089	03/19/1983	Japan				
	1AA	9-320111	12/12/1997	Japan				
<i>WJ</i>	1BB	2001-23238	01/26/2001	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
<i>WJ</i>	9/17/04
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

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*EXAMINER INITIAL	REF	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2A	4,891,798	01/02/1990	Shinkai	369	45	
	2B	4,961,077	10/02/1990	Wilson <i>et al.</i>	347	262	
	2C	5,128,922	07/07/1992	Inui <i>et al.</i>	369	280	
	2D	5,247,495	09/21/1993	Birukawa <i>et al.</i>	369	13.35	
	2E	5,513,169	04/30/1996	Fite <i>et al.</i>	369	272	
	2F	5,987,003	11/16/1999	Yokota	369	280	
	2G	6,424,488	07/23/2002	Misso <i>et al.</i>	3690	98.08	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translations	
							YES	NO
	2H	473,988	10/25/1937	United Kingdom				
	2I	2 004 404	03/28/1979	United Kingdom				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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